Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 01 Aug 2023 until 23:59 on Wednesday 02 Aug 2023

Forecast Issued on Tuesday 01 Aug 2023 at 04:03 by Met Office Aberdeen

Confidence: High for mostly dry and bright weather on Tuesday. High for the rest of week but some uncertainty in the extent of showers on Wednesday.

Headline for Tuesday 01 Aug 2023: Mainly dry but cloudy with light winds.

Mountain weather hazards on Tuesday 01 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	10%	10%	10%	<05%	<05%

Forecast for Tuesday 01 Aug 2023

Weather: Mostly cloudy with some patchy light drizzle at times. Turning brighter by the afternoon across eastern hills. Cloud thickening again after dusk.

Chance of cloud-free hill tops above 800m: 10%, becoming 60% by the afternoon.

Low Cloud and visibility: Patchy cloud and fog above 500-600m, this gradually lifting, mostly clearing the summits by the afternoon, although some patchy cloud may linger on the tops, especially in the west.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 01 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	20/23 NE	13/17 NE	7/11 E	6/9 SE	10/14 SE	12/16 SE	14/19 E
900	15/18 NE	10/14 NE	6/10 E	6/9 SE	10/13 SE	11/15 SE	10/15 E
600	9/14 NE	8/11 NE	5/8 E	6/9 E	9/13 SE	8/13 SE	6/10 E
300	6/13 NE	6/11 NE	4/8 E	6/10 E	7/13 SE	5/9 E	5/11 E
Glen	7/15 NE	6/11 NE	6/11 E	7/12 E	5/11 SE	5/8 E	5/10 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/1	6/2	7/5	9/7	8/5	7/4	6/2
900	8/4	8/5	10/8	11/10	10/8	9/6	7/5
600	9/7	10/8	12/12	14/13	12/10	10/9	9/8
300	12/10	13/12	15/15	16/15	14/13	12/11	11/10
Glen	12/11	14/13	16/15	16/15	15/14	12/12	12/11
Freezing Level*	2500m	2300m	2200m	2300m	2400m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Best of the conditions likely to be across eastern Aberdeenshire hills in the afternoon.

Forecast for Wednesday 02 Aug 2023
Weather: Low cloud through the early hours with some patchy rain. More persistent rain during the morning, then gradually turning drier through the afternoon. Most hills dry by early evening with some bright or sunny spells. Cool and windy on the tops.

Maximum wind: North or NE 20 to 30mph gusts 40mph.

Chance of cloud-free hill tops above 800m: 20% becoming 70% late afternoon.

Low Cloud and visibility: Occasional low cloud and fog above 700m in the morning with briefly poor visibility in showers. Increasingly good visibility in the afternoon with cloud lifting.

Temperature: **Glens:** Plus 13C rising to 17C or 18C.
At 800m: Plus 8C rising to 12C.
Freezing level: Above the summits.

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